

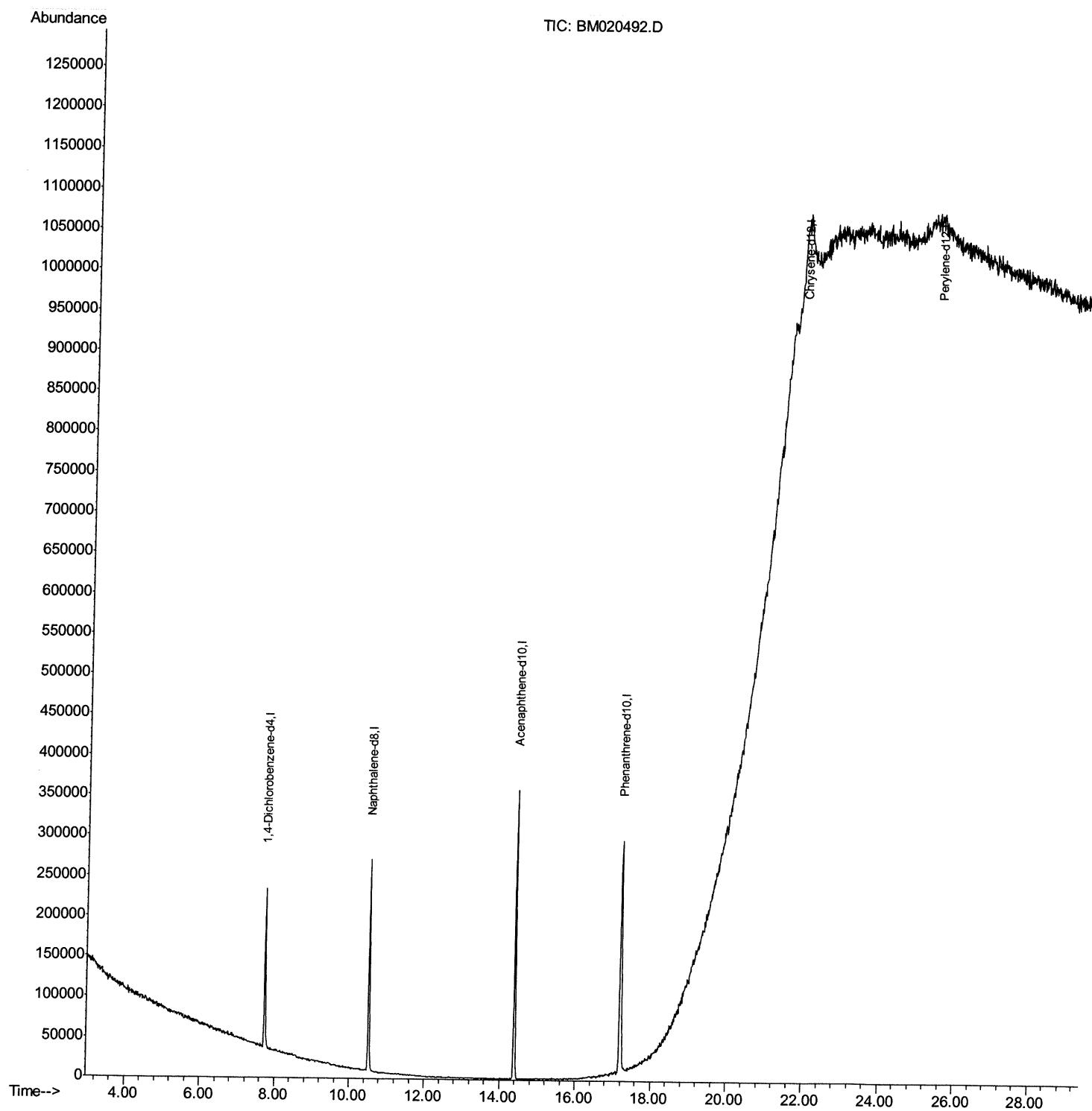
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052119\
Data File : BM020492.D
Acq On : 22 May 2019 10:45
Operator : JU/SJ
Sample : K2805-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SVOC-GPC-BLANK

Manual Integrations
APPROVED

mohammad
5/23/2019 8:44:12 AM

Quant Time: May 22 13:48:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 22 04:54:12 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

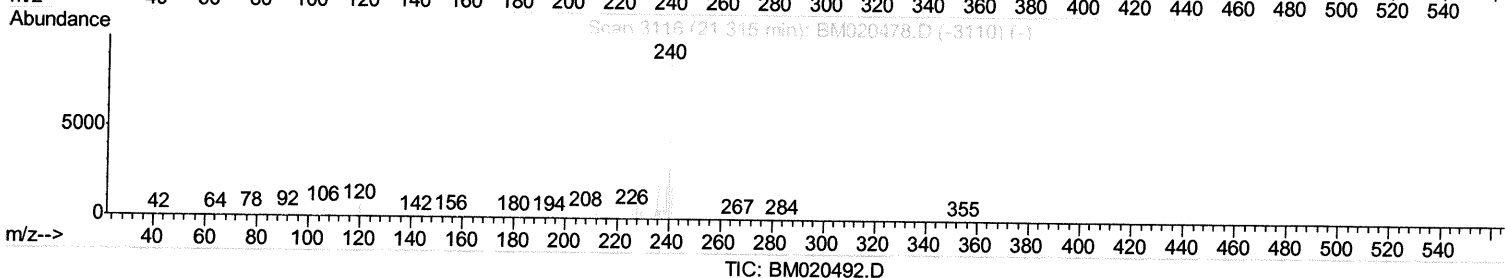
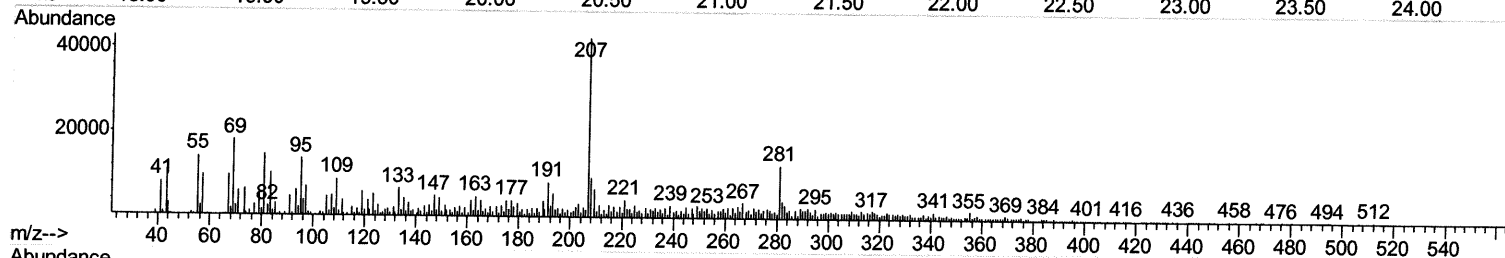
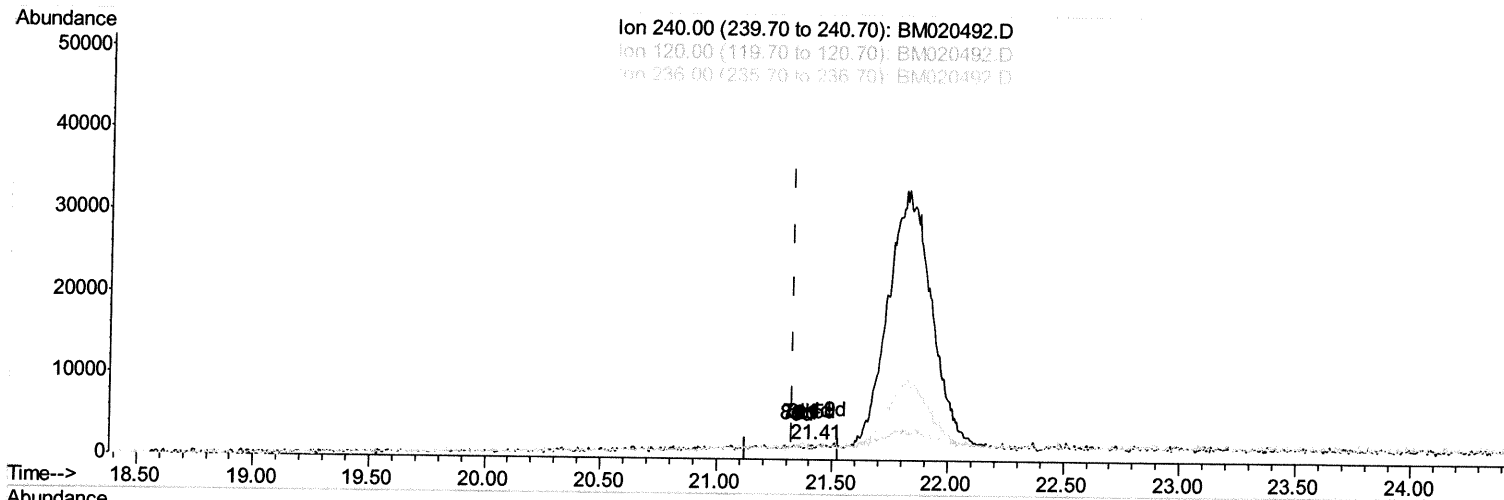
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(77) Chrysene-d12 (I)

21.415min (+0.088) 20.00ng/ul

response 442

Ion	Exp%	Act%
240.00	100	100
120.00	6.80	92.47#
236.00	25.40	85.11#
0.00	0.00	0.00

Quantitation Report (Qedit)

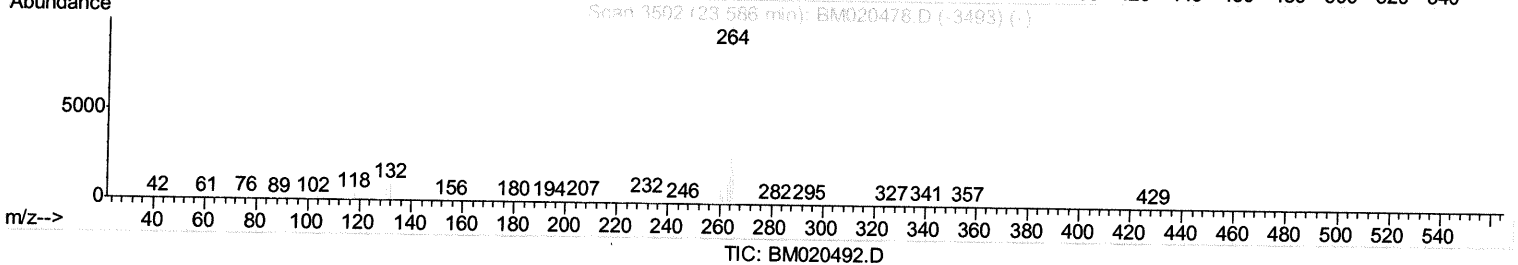
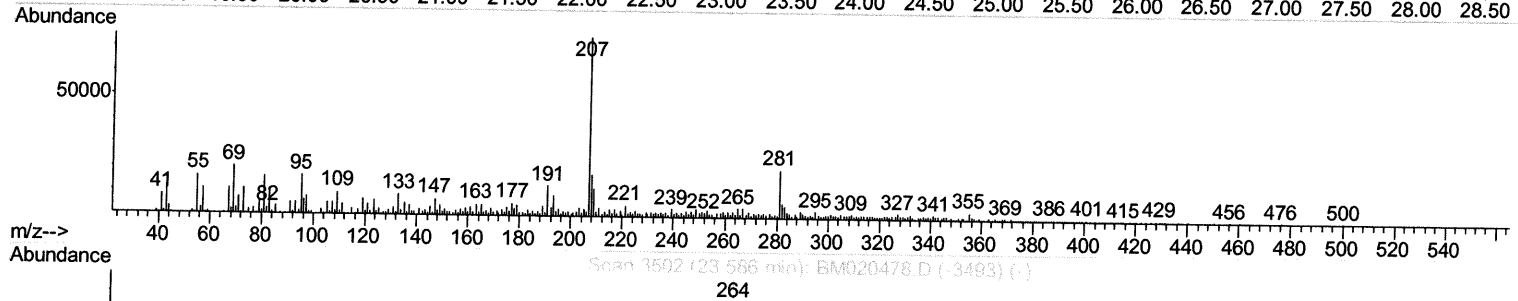
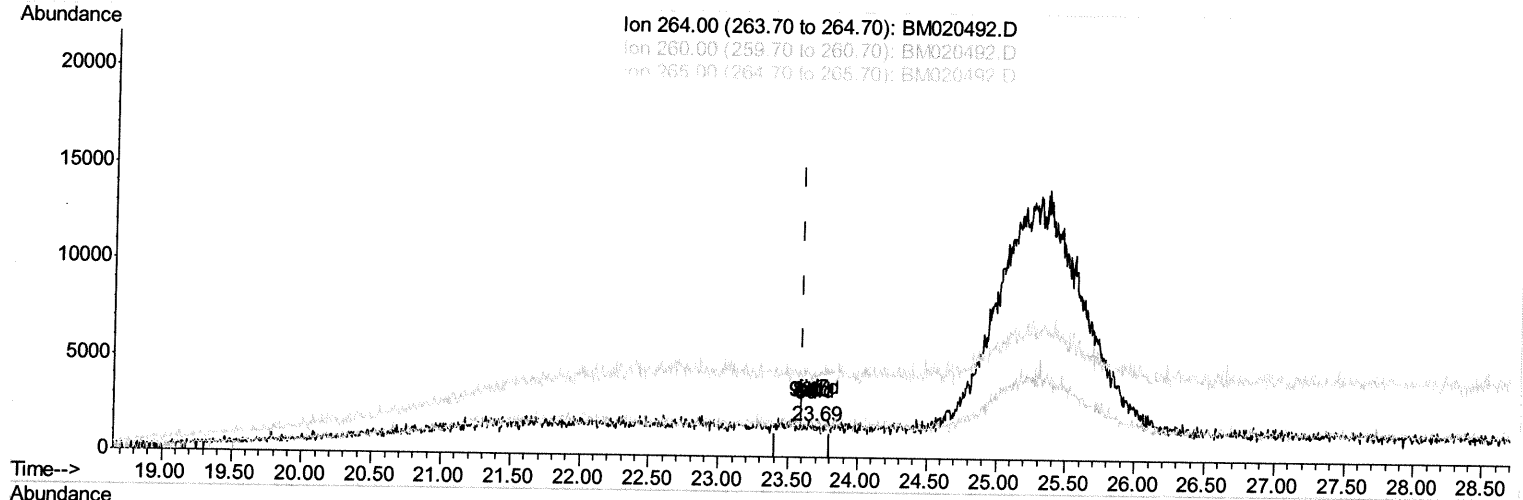
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Manual Integrations
 APPROVED

mohammad
 5/23/2019 8:44:12 AM

Quant Time: May 22 13:46:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 22 04:54:12 2019
 Response via : Initial Calibration



(85) Perylene-d12 (I)

23.691min (+0.088) 20.00ng/ul

response 247

Ion	Exp%	Act%
264.00	100	100
260.00	23.60	106.93#
265.00	21.90	267.91#
0.00	0.00	0.00

Quantitation Report (Qedit)

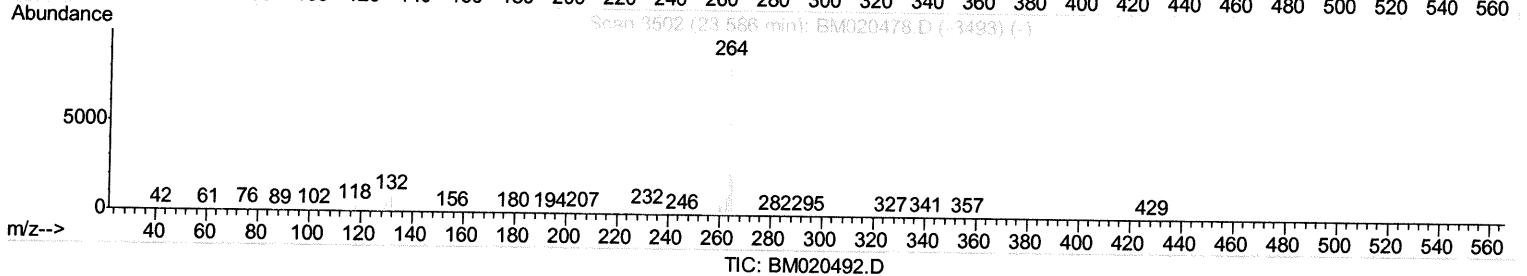
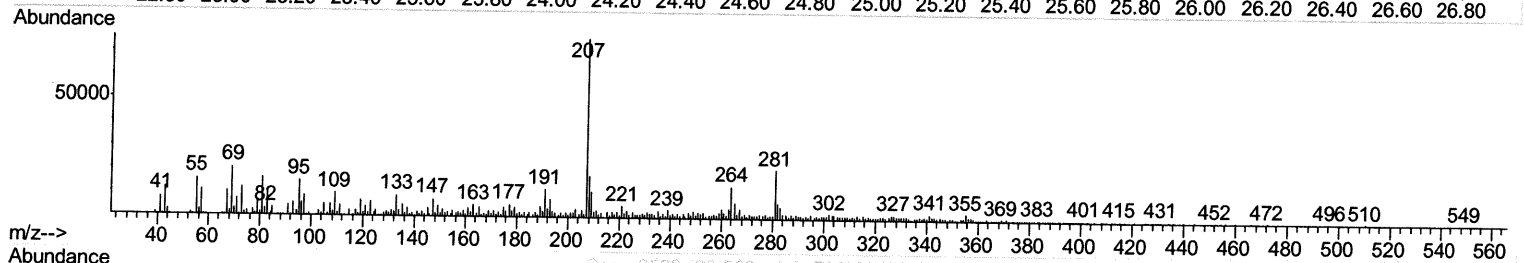
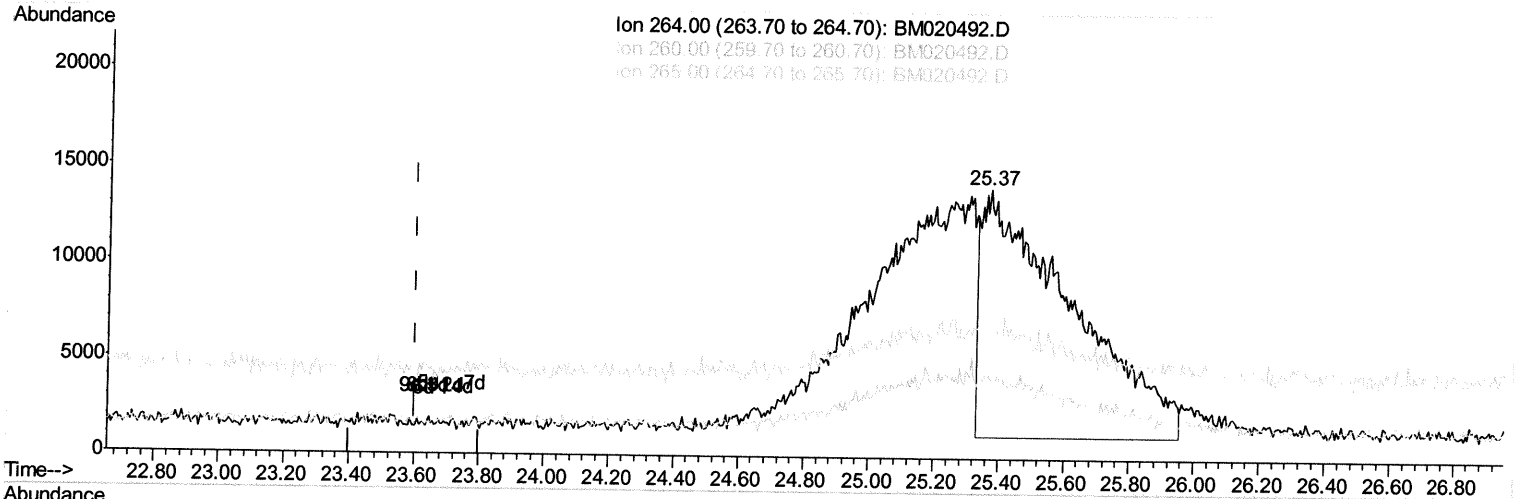
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 Data File : BM020492.D
 Acq On : 22 May 2019 10:45
 Operator : JU/SJ
 Sample : K2805-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SVOC-GPC-BLANK

Manual Integrations
 APPROVED

mohammad
 5/23/2019 8:44:12 AM

Quant Time: May 22 13:46:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 22 04:54:12 2019
 Response via : Initial Calibration



(85) Perylene-d12 (I)

25.368min (+1.764) 20.00ng/ul m *JU 5/24/19*

response 246937

Ion	Exp%	Act%
264.00	100	100
260.00	23.60	30.38#
265.00	21.90	48.47#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	63828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	235852	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	146746	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.20	188	359365	20.00	ng/ul	0.06
77) Chrysene-d12	21.82	240	418201m	20.00	ng/ul	0.49
85) Perylene-d12	25.37	264	246937m	20.00	ng/ul	1.76
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	0.00	160	0	0.00	ng/ul	
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
78) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
89) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	

Target Compounds

Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed