

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007512.D
 Acq On : 20 Oct 2021 05:31
 Operator : CG/JU
 Sample : M4207-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B03

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:57:10 PM

Quant Time: Oct 20 06:08:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 18 11:26:58 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	222060	20.00	ng/ul	0.00
20) Naphthalene-d8	10.757	136	899251	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	586382	20.00	ng/ul	-0.01
64) Phenanthrene-d10	17.339	188	1279699	20.00	ng/ul	-0.01
79) Chrysene-d12	21.427	240	1364914	20.00	ng/ul	-0.01
88) Perylene-d12	23.874	264	1415126	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	5257	0.94	ng/uL	0.00
4) Pyridine-d5	3.822	84	7424m	0.48	ng/ul	0.03
7) Phenol-d5	7.110	99	103032	5.94	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	64120	6.20	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	83944	6.15	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	79213	5.93	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	38250	6.72	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	37413	7.04	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	78361	6.04	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	90575	5.17	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	273884	6.75	ng/ul	0.00
49) Acenaphthylene-d8	14.280	160	319061	6.26	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	23882m	3.67	ng/ul	0.00
60) Fluorene-d10	15.580	176	242457	7.14	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.692	200	16008	3.12	ng/ul	-0.01
73) Anthracene-d10	17.439	188	400699	7.37	ng/ul	-0.01
81) Pyrene-d10	19.668	212	508740	7.46	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.715	264	476026	6.76	ng/ul	-0.02
Target Compounds						
					Qvalue	
72) Phenanthrene	17.380	178	136314	2.13	ng/ul	99
80) Fluoranthene	19.345	202	165192	1.95	ng/ul	98
82) Pyrene	19.698	202	154267	1.81	ng/ul	99
87) Chrysene	21.462	228	96477	1.19	ng/ul	99
90) Benzo(b)fluoranthene	23.127	252	100728	1.17	ng/ul	97

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

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