

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102423\
 Data File : BM042429.D
 Acq On : 24 Oct 2023 20:56
 Operator : MA/JU
 Sample : 04981-01 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TR-04-10192023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :mohammad ahmed 10/25/2023

Quant Time: Oct 25 02:14:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 21 02:32:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	155940	20.000	ng	0.00
21) Naphthalene-d8	10.816	136	656943	20.000	ng	0.00
39) Acenaphthene-d10	14.640	164	396116	20.000	ng	0.00
64) Phenanthrene-d10	17.392	188	826850	20.000	ng	0.00
76) Chrysene-d12	21.574	240	675151	20.000	ng	0.00
86) Perylene-d12	24.039	264	698437	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.523	112	406118	36.807	ng	0.00
7) Phenol-d6	7.146	99	538624	36.427	ng	0.00
23) Nitrobenzene-d5	9.187	82	330925	22.275	ng	-0.01
42) 2,4,6-Tribromophenol	16.128	330	171179	45.591	ng	-0.01
45) 2-Fluorobiphenyl	13.257	172	715117	24.311	ng	-0.01
79) Terphenyl-d14	20.004	244	977556	25.679	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.445	202	138098	2.788	ng	98
78) Pyrene	19.810	202	188780	4.001	ng	98
83) Chrysene	21.610	228	97510m	2.243	ng	
84) Bis(2-ethylhexyl)phtha...	21.439	149	54106	5.023	ng #	90
88) Benzo(b)fluoranthene	23.280	252	101060	2.404	ng #	82

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

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