

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047798.D
 Acq On : 03 Oct 2024 05:45
 Operator : RC/JU
 Sample : P4020-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCK9

Quant Time: Oct 03 06:29:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	319864	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	1312356	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.439	164	861438	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.192	188	1673651	20.000	ng/ul	0.00
79) Chrysene-d12	21.398	240	1640738	20.000	ng/ul	-0.01
88) Perylene-d12	24.403	264	1845961	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	28272	2.856	ng/uL	0.00
4) Pyridine-d5	3.669	84	433259	14.950	ng/ul	0.00
7) Phenol-d5	6.975	99	533462	17.637	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	346254	16.133	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.340	132	447672	20.343	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	419168	18.640	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	214950	20.571	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.681	143	226816	22.651	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	425105	21.252	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	438274	14.172	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	1278773	20.475	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	1517784	20.497	ng/ul	0.00
54) 4-Nitrophenol-d4	14.639	143	222026	17.855	ng/ul	0.00
60) Fluorene-d10	15.433	176	1105613	20.438	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.545	200	148394	15.152	ng/ul	0.00
73) Anthracene-d10	17.286	188	1640302	19.932	ng/ul	0.00
81) Pyrene-d10	19.562	212	1982778	21.293	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.197	264	2006941	20.954	ng/ul	-0.01
Target Compounds					Qvalue	
30) Naphthalene	10.651	128	514172	6.811	ng/ul	98
36) 2-Methylnaphthalene	12.263	142	874585	18.234	ng/ul	97
37) 1-Methylnaphthalene	12.480	142	538948	11.044	ng/ul	99
41) 2,4,6-Trichlorophenol	12.875	196	22469	1.385	ng/ul	95
43) 1,1'-Biphenyl	13.275	154	97907	1.420	ng/ul#	88
58) 2,3,4,6-Tetrachlorophenol	15.074	232	3922091	280.440	ng/ul#	93
61) Fluorene	15.486	166	75584	1.140	ng/ul#	82
71) Pentachlorophenol	16.898	266	20845041	1632.847	ng/ul	99
72) Phenanthrene	17.233	178	346314	3.528	ng/ul#	96

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

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