

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
 Data File : BP023140.D
 Acq On : 15 Nov 2024 15:24
 Operator : RC/JU
 Sample : P4784-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E27P7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 15 22:59:22 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.581	152	58330	20.000	ng/u1	0.00
20) Naphthalene-d8	10.328	136	224354	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.193	164	175607	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.004	188	450696	20.000	ng/u1	-0.01
79) Chrysene-d12	21.445	240	551615	20.000	ng/u1	0.00
88) Perylene-d12	24.674	264	668222	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6425	5.295	ng/uL	0.00
4) Pyridine-d5	3.558	84	36240	10.052	ng/u1	0.01
7) Phenol-d5	6.793	99	47754	11.073	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	6.928	67	76673	30.262	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	88940	28.160	ng/u1	0.00
15) 4-Methylphenol-d8	8.293	113	84545	23.824	ng/u1	0.00
21) Nitrobenzene-d5	8.722	128	50554	32.367	ng/u1	0.00
24) 2-Nitrophenol-d4	9.434	143	59453	31.929	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	118825	30.472	ng/u1	0.01
31) 4-Chloroaniline-d4	10.481	131	124125	26.682	ng/u1	0.00
46) Dimethylphthalate-d6	13.604	166	473552	37.416	ng/u1	0.00
49) Acenaphthylene-d8	13.887	160	448653	33.973	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.528	143	15815m	8.315	ng/u1	0.08
60) Fluorene-d10	15.210	176	394501	35.552	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	85337	31.608	ng/u1	0.00
73) Anthracene-d10	17.116	188	749341	39.268	ng/u1	0.00
81) Pyrene-d10	19.498	212	1027179	40.428	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.445	264	1295590	40.703	ng/u1	0.00

Target Compounds Qvalue

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

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