

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
 Data File : BM027230.D
 Acq On : 26 Aug 2020 02:12
 Operator : JU/CG
 Sample : L3613-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFQ1

Quant Time: Aug 26 03:04:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 26 01:51:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	149327	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	601264	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	423860	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	972185	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	1054448	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	1036978	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	14961	5.67	ng/uL	0.00
5) Phenol-d5	6.78	99	284791	23.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	198891	25.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	229478	24.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	183185	18.84	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	115374	23.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	129949	23.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	251228	22.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	280194	22.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	852426	25.35	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	984457	24.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.44	143	124951	22.03	ng/ul	0.00
58) Fluorene-d10	15.23	176	742806	25.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	124754	19.67	ng/ul	0.00
71) Anthracene-d10	17.08	188	1127731	24.44	ng/ul	0.00
79) Pyrene-d10	19.38	212	1436181	23.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	1563975	27.05	ng/ul	-0.01

Target Compounds

					Ovalue	
45) Dimethylphthalate	13.70	163	368100	10.546	ng/ul	99
70) Phenanthrene	17.02	178	62884	1.133	ng/ul	98
77) Fluoranthene	19.04	202	208119	3.131	ng/ul	99
80) Pyrene	19.41	202	178808	2.198	ng/ul	99
83) Benzo(a)anthracene	21.16	228	78729	1.126	ng/ul	97
85) Chrysene	21.21	228	113483	1.695	ng/ul	97
88) Benzo(b)fluoranthene	22.71	252	173402	2.346	ng/ul	97
91) Benzo(a)pyrene	23.27	252	91710	1.414	ng/ul	94
92) Indeno(1,2,3-cd)pyrene	25.53	276	76005	1.017	ng/ul	98
94) Benzo(g,h,i)perylene	26.19	276	69048	1.130	ng/ul	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082520\
Data File : BM027230.D
Acq On : 26 Aug 2020 02:12
Operator : JU/CG
Sample : L3613-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBFQ1

Quant Time: Aug 26 03:04:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082520MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 26 01:51:51 2020
Response via : Initial Calibration

