

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052423\
 Data File : VN077873.D
 Acq On : 25 May 2023 01:48
 Operator : JC\MD
 Sample : 02897-01
 Misc : 5.03g/10mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-SOLIDS-0523

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/25/2023
 Supervised By : Mahesh Dadoda 05/25/2023

Quant Time: May 25 05:01:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 04:07:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	396669	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	697099	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	646906	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	337327	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	245100	41.296	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	82.600%		
35) Dibromofluoromethane	8.171	113	213792	47.032	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.060%		
50) Toluene-d8	10.571	98	864889	49.431	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	98.860%		
62) 4-Bromofluorobenzene	12.853	95	329558	53.331	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.660%		
Target Compounds						
						Qvalue
31) Cyclohexane	8.224	56	19691	2.441	ug/l #	67
39) Methylcyclohexane	9.600	83	33123	4.069	ug/l #	76
44) Trichloroethene	9.359	130	5275	1.062	ug/l	97
52) Toluene	10.641	92	13532	1.108	ug/l	96
64) Tetrachloroethene	11.118	164	30041	6.640	ug/l	93
67) Ethyl Benzene	11.971	91	66197	2.634	ug/l	97
68) m/p-Xylenes	12.077	106	119215	12.519	ug/l	98
69) o-Xylene	12.412	106	45286	4.836	ug/l	100
73) Isopropylbenzene	12.712	105	93408	3.212	ug/l	77
78) n-propylbenzene	13.041	91	150821	4.400	ug/l	98
80) 1,3,5-Trimethylbenzene	13.182	105	373660	15.290	ug/l	94
84) 1,2,4-Trimethylbenzene	13.488	105	903903	37.608	ug/l #	32
86) p-Isopropyltoluene	13.723	119	27998387m	1158.276	ug/l	
89) n-Butylbenzene	14.065	91	238231	10.715	ug/l #	81
95) Naphthalene	15.647	128	11753601	509.702	ug/l	98

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

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