

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051722\
 Data File : VU048600.D
 Acq On : 17 May 2022 14:13
 Operator : SY/MD
 Sample : N2767-09ME
 Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
ClientSampleId :
 BGPM4ME

Manual Integrations
APPROVED
 Reviewed By :Krupa Patel 05/18/2022
 Supervised By :Mahesh Dadoda 05/18/2022

Quant Time: May 18 05:18:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 18 05:17:36 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	213854	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.423	117	219692	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	128181	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	36910m	28.179	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	56.360%#		
7) Chloroethane-d5	1.887	69	32573m	33.193	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery =	66.380%#		
11) 1,1-Dichloroethene-d2	2.536	63	70240	23.711	ug/L	-0.04
Spiked Amount	50.000	Range 60 - 125	Recovery =	47.420%#		
21) 2-Butanone-d5	4.639	46	109898	88.167	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery =	88.170%		
24) Chloroform-d	5.063	84	127280	38.454	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	76.900%		
26) 1,2-Dichloroethane-d4	5.700	65	97124	41.592	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	83.180%		
32) Benzene-d6	5.723	84	216898	35.475	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	70.940%		
36) 1,2-Dichloropropane-d6	6.690	67	65743	36.627	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	73.260%		
41) Toluene-d8	7.899	98	198515	34.518	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	69.040%#		
43) trans-1,3-Dichloroprop...	8.186	79	40294	35.106	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	70.220%		
47) 2-Hexanone-d5	8.668	63	82485	83.795	ug/L	0.04
Spiked Amount	100.000	Range 45 - 130	Recovery =	83.790%		
56) 1,1,2,2-Tetrachloroeth...	10.767	84	126602	42.625	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	85.240%		
66) 1,2-Dichlorobenzene-d4	12.198	152	101802	38.850	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	77.700%#		
Target Compounds						
22) 2-Butanone	4.723	43	17109m	13.306	ug/L	
52) Ethylbenzene	9.575	91	6119	0.765	ug/L	100
53) m,p-Xylene	9.697	106	10336	3.217	ug/L	98

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

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