

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV080522\
 Data File : VV027218.D
 Acq On : 05 Aug 2022 10:21
 Operator : SY/MD
 Sample : VV0805MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK252

Quant Time: Aug 06 03:58:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 06 03:57:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.606	114	365166	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	356543	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	138781	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	93517	37.563	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.120%
7) Chloroethane-d5	1.552	69	59640	32.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.540%#
11) 1,1-Dichloroethene-d2	2.092	63	120980	26.566	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.140%#
21) 2-Butanone-d5	3.873	46	208425	94.052	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.050%
24) Chloroform-d	4.336	84	211634	41.499	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.000%
26) 1,2-Dichloroethane-d4	5.021	65	144181	45.536	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.080%
32) Benzene-d6	5.037	84	359360	42.030	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.060%
36) 1,2-Dichloropropane-d6	6.059	67	140948	46.343	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.680%
41) Toluene-d8	7.310	98	267994	36.772	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	73.540%#
43) trans-1,3-Dichloroprop...	7.616	79	55938	42.195	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.400%
47) 2-Hexanone-d5	8.085	63	129519	88.417	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.420%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	222211	44.833	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.660%
66) 1,2-Dichlorobenzene-d4	11.622	152	125581	52.399	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.800%

Target Compounds Qvalue

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

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