

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU059011.D
 Acq On : 25 May 2024 20:15
 Operator : MD/SY
 Sample : P2568-19ME
 Misc : 5.78g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH640ME

Quant Time: May 27 04:16:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	172585	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	169831	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	64732	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	64590	35.385	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.780%
7) Chloroethane-d5	1.872	69	56826	37.460	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.920%
11) 1,1-Dichloroethene-d2	2.528	63	88627	31.780	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.560%
21) 2-Butanone-d5	4.624	46	129600	103.364	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.360%
24) Chloroform-d	5.052	84	128637	41.086	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.180%
26) 1,2-Dichloroethane-d4	5.689	65	91349	47.707	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.420%
32) Benzene-d6	5.711	84	263290	45.474	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.940%
36) 1,2-Dichloropropane-d6	6.682	67	92984	48.622	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.240%
41) Toluene-d8	7.891	98	214725	41.375	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.740%
43) trans-1,3-Dichloroprop...	8.174	79	36559	42.574	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.140%
47) 2-Hexanone-d5	8.644	63	77609	98.124	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.120%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	133049	46.246	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.500%
66) 1,2-Dichlorobenzene-d4	12.190	152	64653	48.405	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.820%

Target Compounds Qvalue

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

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