

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059035.D
 Acq On : 28 May 2024 17:19
 Operator : MD/SY
 Sample : P2570-22ME
 Misc : 5.13g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH654ME

Quant Time: May 29 02:44:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 02:38:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	192745	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	184596	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	69233	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	74695	36.641	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.280%
7) Chloroethane-d5	1.872	69	59663	35.216	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.440%
11) 1,1-Dichloroethene-d2	2.525	63	96027	30.832	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.660%
21) 2-Butanone-d5	4.627	46	132247	94.443	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.440%
24) Chloroform-d	5.049	84	132158	37.796	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.600%
26) 1,2-Dichloroethane-d4	5.688	65	91824	42.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.880%
32) Benzene-d6	5.711	84	270288	42.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.900%
36) 1,2-Dichloropropane-d6	6.682	67	91601	44.068	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.140%
41) Toluene-d8	7.891	98	221918	39.340	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.680%#
43) trans-1,3-Dichloroprop...	8.174	79	38277	41.010	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.020%
47) 2-Hexanone-d5	8.640	63	75485	87.805	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.800%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	128624	41.132	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.260%
66) 1,2-Dichlorobenzene-d4	12.190	152	64785	45.351	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.700%

Target Compounds Qvalue

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

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