

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058976.D
 Acq On : 24 May 2024 17:20
 Operator : MD/SY
 Sample : P2547-16ME
 Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH5X3ME

Quant Time: May 24 22:29:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 22:25:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	191491	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	187749	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	78889	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	76722	37.882	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	75.760%		
7) Chloroethane-d5	1.872	69	49798	29.586	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery =	59.180%#		
11) 1,1-Dichloroethene-d2	2.531	63	101125	32.682	ug/L	-0.03
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.360%		
21) 2-Butanone-d5	4.624	46	141783	101.916	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.920%		
24) Chloroform-d	5.052	84	141003	40.589	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	81.180%		
26) 1,2-Dichloroethane-d4	5.689	65	96163	45.263	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.520%		
32) Benzene-d6	5.714	84	291842	45.595	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.180%		
36) 1,2-Dichloropropane-d6	6.682	67	97994	46.352	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	92.700%		
41) Toluene-d8	7.891	98	242397	42.249	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.500%		
43) trans-1,3-Dichloroprop...	8.174	79	39038	41.123	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.240%		
47) 2-Hexanone-d5	8.637	63	89289	102.117	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	102.120%		
56) 1,1,2,2-Tetrachloroeth...	10.756	84	148883	46.811	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.620%		
66) 1,2-Dichlorobenzene-d4	12.190	152	80221	49.283	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	98.560%		

Target Compounds Qvalue

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

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