

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044295.D
 Acq On : 13 Dec 2024 20:32
 Operator : JC/MD
 Sample : P5232-06ME
 Misc : 12.88g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E28S0ME

Quant Time: Dec 13 23:25:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 12/16/2024
 Supervised By :Mahesh Dadoda 12/17/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	229636	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	203637	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	90382	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	68157m	32.433	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	64.860%		
7) Chloroethane-d5	1.648	69	48785m	29.969	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	59.940%#		
11) 1,1-Dichloroethene-d2	2.276	65	27784	30.915	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	61.840%		
21) 2-Butanone-d5	4.483	46	91767	71.325	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	71.320%		
24) Chloroform-d	5.056	84	141373	35.432	ug/L	0.01
Spiked Amount 50.000	Range 70 - 125		Recovery =	70.860%		
26) 1,2-Dichloroethane-d4	5.952	65	102860	36.454	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	72.900%		
32) Benzene-d6	5.964	84	271496	38.585	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	77.180%		
36) 1,2-Dichloropropane-d6	7.300	67	84603	38.723	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	77.440%		
41) Toluene-d8	8.647	98	247491	38.041	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	76.080%#		
43) trans-1,3-Dichloroprop...	8.952	79	33688	32.086	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.180%		
47) 2-Hexanone-d5	9.397	63	62885	73.819	ug/L	0.01
Spiked Amount 100.000	Range 45 - 130		Recovery =	73.820%		
56) 1,1,2,2-Tetrachloroeth...	11.195	84	112610	38.439	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	76.880%		
66) 1,2-Dichlorobenzene-d4	12.317	152	87004	41.315	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	82.640%		
Target Compounds						Qvalue
15) Methyl Acetate	2.721	43	11042	5.948	ug/L	97

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

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